

SERVICE BULLETIN

Section: 10 (Bulletins)

Number: 74-5

Date : 3/15/74

A. A New and an Improved Service Tool

B. MerCruiser 225, 255 II-TR and 255-TRS Shift Controls

A. A NEW and an IMPROVED SERVICE TOOL

1. New Hydraulic Test Gauge Assembly

(Attach Bulletin Reference Sticker on P. 9-29 of Your Service Manual.)

Hydraulic Test Gauge Assembly C-91-52915A2 is superseded by Test Gauge Assembly C-91-52915A3 which can be used to check both outboard and stern drive Power Trim systems at the boat transom.

The early Test Gauge Assembly (C-91-52915 $\underline{A2}$) can be updated to the $\underline{A3}$ by ordering Kit C-22-66973A1.

C-22-66973A1

Hydraulic Test Gauge Kit

2. Improved Adaptor for MCM 225, 255-TR and 255-TRS Alignment Tool

(Attach Bulletin Reference Sticker on P. 9-32 of Your Service Manual.)

Splines have been added to MCM 225, 255-TR and 255-TRS Alignment Tool Adaptor in order to obtain satisfactory engine alignment. (Figure 1)

Order the new adaptor (C-91-66695A1) and return the old style adaptor (C-91-63618), as shown in Figure 1, to your local branch or distributor for credit.

C-91-66695A1

Alignment Tool Adaptor





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Figure 1. Splines Shown in New Style Adaptor

B. MERCRUISER 225, 255 II-TR and 255-TRS SHIFT CONTROLS

(Attach Bulletin Reference Sticker on P. 7C-20 of Your Service Manual.)

MerCruiser 225, 255 II-TR and 255-TRS shift controls are designed to shift the engine transmission in a quick and precise snap action. The use of any other type electric controls, without this type of switch operation, will result in damage to the shift actuator assembly, and the transmission may not shift properly.

If the product is damaged when using any control other than those recommended in writing by Mercury Marine, the Mercury Marine Warranty will not cover the damage.